

**REISSUE APPLICATION
DECLARATION BY THE INVENTOR**

Docket Number
230246US2RE

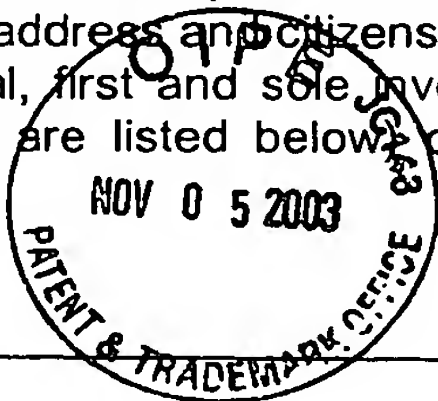
As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in the below identified patent:

Patent Number
6,329,643

Date Patent Issued
December 11, 2001



COPY

Title of Invention

METHOD OF TEMPERATURE-CALIBRATING HEAT TREATING APPARATUS

for which a reissue patent is sought on the invention entitled:

METHOD OF TEMPERATURE-CALIBRATING HEAT TREATING APPARATUS

the specification of which

☐ is attached hereto

☐ was filed on _____ as reissue application number _____

☐ and (if applicable) was amended on _____

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

We (I) hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s):

<u>Application No.</u>	<u>Country</u>	<u>Day/Month/Year</u>	<u>Priority Claimed</u>
11-248912	Japan	02/September/1999	yes

We (I) hereby claim the benefit under 35 USC §119(e) of any United States *provisional* application(s) listed below.

<u>Application Number</u>	<u>Filing Date</u>
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We (I) hereby claim the benefit under 35 USC §120 of any United States application(s), or §365l of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
09/653,460	August 31, 2000	Patented

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all that apply)

☐ by reason of a defective specification or drawing.

☐ by reason of the patentee claiming more or less than he had the right to claim in the patent.

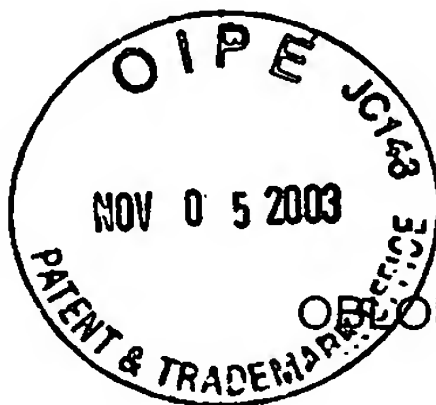
☐ by reason of other errors.

At least one error upon which reissue is based is described as follows:

Parent patent issued with incorrect inventorship and present reissue is being filed to correct inventorship.

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith:



22850

Correspondence Address:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

1940 Duke Street

Alexandria, Virginia 22314.

Telephone: (703) 413-3000

Facsimile: (703) 413-2220

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full Name of sole or first inventor (given name, family name)

Fujio SUZUKI

Signature

Fujio Suzuki

Date

MAY 9, 2003

Residence

Tukui-gun, Japan

Citizenship

Japan

Post Office Address

c/o Intellectual Property Department, Tokyo Electron Limited, 3-6 Akasaka 5-chome, Minato-ku,
Tokyo 107-8481, Japan

Full Name of second joint inventor (given name, family name)

Koichi SAKAMOTO

Signature

Koichi Sakamoto

Date

May 20, 2003

Residence

Sagamihara-shi, Japan

Citizenship

Japan

Post Office Address

c/o Intellectual Property Department, Tokyo Electron Limited, 3-6 Akasaka 5-chome, Minato-ku,
Tokyo 107-8481, Japan

Full Name of third joint inventor (given name, family name)

Wenling WANG

Signature

Wenling Wang

Date

May 20, 2003

Residence

Sagamihara-shi, Japan

Citizenship

China

Post Office Address

c/o Intellectual Property Department, Tokyo Electron Limited, 3-6 Akasaka 5-chome, Minato-ku,
Tokyo 107-8481, Japan

☐ Additional joint inventors are named on separately numbered sheets attached hereto.



Reissue Application Declaration by the inventor (Continued)

Full Name of fourth joint inventor (given name, family name)

Moyuru YASUHARA

Moyuru Yasuhara
Signature

May 16, 2003
Date

Residence: Tokyo, Japan

Citizenship: Japan

P.O. Box Address: c/o Intellectual Property Department, Tokyo Electron Limited,
3-6 Akasaka 5-chome, Minato-ku, Tokyo 107-8481, Japan

Full Name of fifth joint inventor (given name, family name)

Pradeep PANDEY

P Pandey
Signature

6/3/03
Date

Residence: San Jose, CA 95120

Citizenship: USA

P.O. Box Address: 7169 Brooktree Court, San Jose, CA 95120

Full Name of sixth joint inventor (given name, family name)

Sunil SHAH

Sunil Shah
Signature

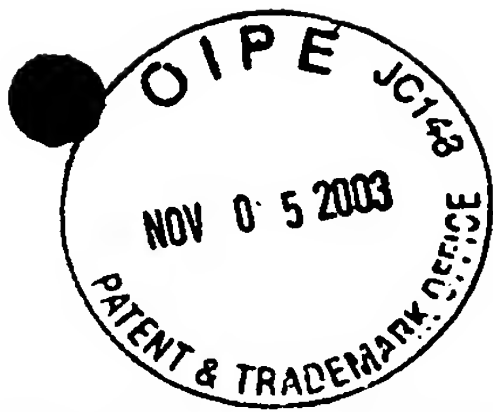
June 2nd, 2003
Date

Residence: Los Altos, CA 94022

Citizenship: USA

P.O. Box Address: 637 Linden Avenue, Los Altos, CA 94022

230246US2RE



COPY

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Fujio SUZUKI et al

GROUP: To Be Assigned

SERIAL NO: New Application

EXAMINER: To Be Assigned

FILED: Herewith

ORIGINAL PATENT NO: 6,329,643

PATENT ISSUE DATE: December 11, 2001:

FOR: METHOD OF TEMPERATURE CALIBRATING HEAT TREATING APPARATUS

CONSENT OF ASSIGNEE

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

U.S. Patent No. 6,329,643, issued on December 11, 2001 to Fujio SUZUKI et al has been assigned to Tokyo Electron Limited of which is the complete assignee of the above-referenced patent, by an assignment recorded at Reel 011070, Frame 0261. The undersigned herein certifies that he has reviewed the assignment recorded at said reel and frame, and that to the best of his knowledge and belief title is in the above-noted assignee. The undersigned further certifies that he is an officer of the assignee, Tokyo Electron Limited, having the authority to consent to the reissue patent application, and so consents thereto.

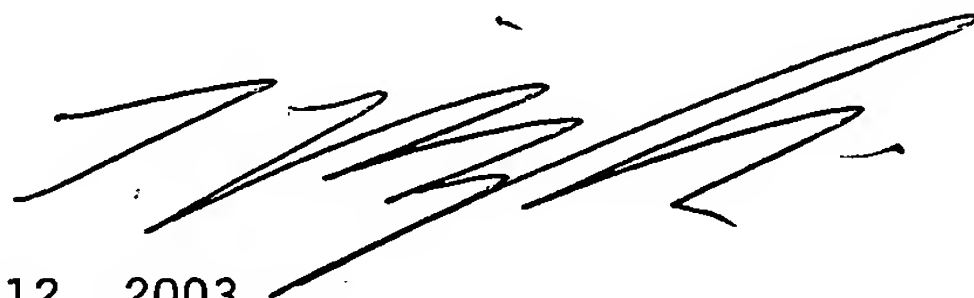
The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and, further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title

18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

TOKYO ELECTRON LIMITED of
Tbs Broadcast Center, 3-6, Akasaka 5-Chome,
Minato-ku, Tokyo 107 JAPAN

Name: Tetsuro Higashi

Signature



Title: CEO, President

Date June 12, 2003